

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-35 (canceled)

Claim 36 (currently amended): A power transmission system for vehicles including a main drive wheel and an auxiliary drive wheel, the system comprising:

a main power transmission system configured to transmit main drive power to the main drive wheel via a first train of torque transmitters; and

an auxiliary power transmission system configured to transmit auxiliary drive power from an electric motor to the auxiliary drive wheel via an interruptive second train of torque transmitters including:

a differential;

a combination of a plurality of reduction gears and a clutch disposed between the electric motor and the differential;

a casing configured to accommodate the differential, a plurality of ~~gears~~ gear stages of the plurality of reduction gears and the clutch; and

a seal disposed between the casing and a power transmission member provided through the casing,

wherein the clutch is disposed in opposition to the electric motor relative to the plurality of reduction gears.

Claim 37 (currently amended): A power transmission system for vehicles including a main drive wheel and an auxiliary drive wheel, the system comprising:

- a main power transmission system configured to transmit main drive power to the main drive wheel via a first train of torque transmitters; and

- an auxiliary power transmission system configured to transmit auxiliary drive power from an electric motor to the auxiliary drive wheel via an interruptive second train of torque transmitters including:

- a differential;

- a combination of a plurality of reduction gears and a clutch disposed between the electric motor and the differential;

- a casing configured to accommodate the differential, a plurality of ~~gears~~ gear stages of the plurality of reduction gears and the clutch; and

- a seal disposed between the casing and a power transmission member provided through the casing,

- wherein the electric motor and the clutch are disposed at a front gear stage and a rear gear stage of the plurality of reduction gears, with a rotation shaft of the plurality of reduction gears in between.